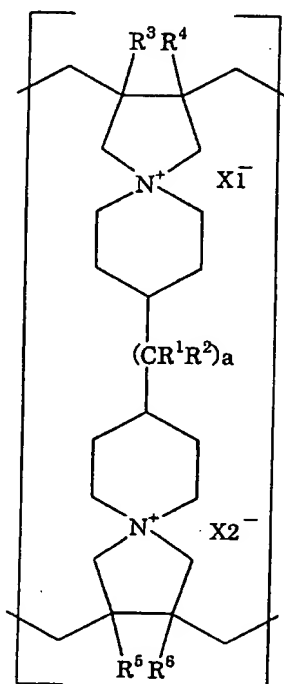


ABSTRACT

The present invention is related to a crosslinked polymer excellent in ion exchange capacity and catalytic activity and
 5 in resistance to thermal decomposition and widely applicable in various fields of use; a crosslinking agent which is suited for use as a raw material in the production of crosslinked polymers; a method of producing crosslinked polymers; a method of producing a spherical particle which is suited for use in
 10 the production of crosslinked polymers; a method of producing a hydroxy alkyl (meth)acrylate; and a method of producing glycols using the crosslinked polymers.

This invention provides a crosslinked polymer having at least one crosslink structure and a tertiary amine structure
 15 and/or a quaternary ammonium salt structure,

wherein at least one crosslink structure is represented by the following general formula (1):



(1)